Attorney Docket No. AWEK 3301
Express Mail Label No. EO 3301
Date of Deposit: September 6620 Rec'd PCT/PTO 15 SEP 2005
Postcard: 09/05-23

## TRANSMITTAL LETTER TO THE UNITED STATES PATENT AND TRADEMARK OFFICE (DO/EO/US)

(SUBMISSION UNDER 35 USC 371)

PCT/FI2004/050025 International application no.	10 March 2004 (10.03.2004) INTERNATIONAL FILING DATE	18 March 2003 (18.03.2003) PRIORITY DATE CLAIMED
U.S APPLICATION NO. (# KROWE) 49383		
SPARK PLUG AND METHOD FOR PRODU	ICING IT	
Pertti LINTUNEN Pekka LINTULA Tomi LINDROOS Aulis SILVONEN Kalevi TASKINEN APPLICANT(S)		

Mail Stop PCT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [x] This is a FIRST submission of items concerning a submission under 35 USC 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 USC 371.
- 3. [x] This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and the Fee Calculation Sheet.
- 4. [x] The US has been elected (Article 31).
- 5. [x] A copy of the International Application as filed (35 USC 371(c)(2))
  - a. [] is attached hereto (required only if not communicated by the International Bureau)
  - b. [x] has been communicated by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [x] An English language translation of the International Application as filed (35 USC 371(c)(2)).
  - a. [] is attached hereto.
  - b. [] has been previously submitted under 35 USC 154(d)(4).
  - c. [x] is not required as the application was filed in the English language.
- 7. [x] Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b. [] have been communicated by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [x] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).
- 9. [x] An oath or declaration of the inventor(s) (35 USC 371(c)(4)).
  - a. [x] is submitted herewith.
  - b. [] will be submitted upon request.
- 10. [] A copy of the International Preliminary Examination Report
- 11. [] A copy of the Annexes to the International Preliminary Examination Report
- 12. [] An English language translation of the Annexes of the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).
  - a. [] is submitted herewith.
  - b. [] is not required as the Annexes are in the English language.

## Items 13-17 below concern documents(s) or information included:

- 13. [x] Copy of WO Publication (front sheet only)
- 14. [x] Preliminary Amendment
- 15. [x] Abstract on a separate sheet
- 16. [x] PCT/IB/308
- 17. [] Other items or information:

SMITH-HILL AND BEDELL, P.C. 16100 N.W. Cornell Road, Suite 220 Beaverton, Oregon 97006

Tel: (503) 574-3100 Fax: (503) 574-3197 Respectfully submitted.

John Smith-Hill

JC20 RCCAPENTO 1 5 SEP 2009

## **FEE CALCULATION SHEET**

## Entry into National Stage of PCT/FI2004/050025

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		CALCULA- TIONS
*[x]	TOTAL CLAIMS 8	-20 =	0	x \$ 50 =	\$	o
	INDEPENDENT CLAIMS 2	- 3 =	О	x \$200 =	\$	o
	MULTIPLE DEPENDENT	\$	0			
FEES	\$300.00 [x] BASIC NATIONAL FEE \$300.00 [x] EXAMINATION FEE \$200.00 [x] SEARCH FEE \$500.00					300
						200
						500
	[] ADDITIONAL PAGE FE	\$				
OTHER FEES	Surcharge for furnishing the oath or declaration later than 30 months from any claimed priority date [37 CFR 1.492(e) and 37 CFR 1.495(c)]. \$130					
		=	1,000			
SMALL ENTITY	Reduction by 1/2 for filing by small entity, if applicable. [37 CFR 1.27]					
				Subtotal		1,000
	Processing fee for furnishing the English Translation later than 30 months from any claimed priority date [37 CFR 1.492(f) and 37 CFR 1.495(c)]. \$130					
	Total National Fee					1.000
	Fee for recording the encl	+	1,000			
TOTAL	TOTAL FEES ENCLOSED					1,000

See attached Preliminary Amendment.

<sup>[</sup>x] A check in the amount of \$1,000 to cover the above fees is enclosed.